



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

C P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

Facsimile: (703) 836-2787

Attorney Docket No.: 111477

Date: December 14, 2001

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTARULE §1.53(b)

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

STEPPING MOTOR, STEPPING MOTOR DEVICE AND DRIVING METHOD THEREOF

By (Inventors):

Naotaka AKIWA

\boxtimes	Formal drawings (Figs. 1-9; 9 sheets) are attached.
	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
\boxtimes	This patent application is assigned to MINEBEA CO., LTD.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
\boxtimes	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentence This nonprovisional application claims
	the benefit of U.S. Provisional Application No, filed
\boxtimes	Priority of foreign application No. 2000-398523 filed December 27, 2000 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application is filed herewith
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
	that the invention disclosed in this application has not been and will not be the subject of an application filed in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
	filing.
\bowtie	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		1.147.50		
TOTAL CLAIMS	20 - 20	= *0		
INDEP CLAIMS	4 - 3	= *1		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL	ENTITY
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SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 370	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 42 =	\$	<u>OR</u>			
+ 140 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
fee is attached. Except as other					

OTHER THAN A SMALL ENTITY

RATE	FEE	
(1)4 (1) (1)	\$ 740	
x 18	\$	
x 84	\$ 84	
+ 280	\$	
TOTAL	\$ 824	

Check No. 126008 in the amount of \$824 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

James A. Oliff
Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

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PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/18/2001 GGEBREGI 00000025 10014522

01 FC:101 02 FC:102

740.00 OP 84.00 OP